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December 22, 2006

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When calling relative to this  
matter, refer to file No.1440.

Honorable James H. Welsh  
Commissioner of Conservation  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, Louisiana 70804-9275

RE: **Cotton Valley "D" Zone**  
**Sligo Field**  
**Bossier Parish, Louisiana**

APPLICATION FOR PUBLIC HEARING

Dear Sir:

EOG Resources, Inc. hereby makes application pursuant to the revised rules of procedure for a public hearing to consider evidence relating to the following matters pertaining to the Cotton Valley "D" Zone in the Sligo Field, Bossier Parish, Louisiana:

1. To authorize EOG Resources, Inc. to drill, designate and utilize an alternate unit well for CV D SUM at the exceptional location shown on the attached plat;
2. To establish that the proposed alternate unit well is necessary to recover hydrocarbons from CV D SUM that cannot be efficiently and economically produced from any other well located on the unit;
3. To provide that the gas allowable provisions of Statewide Order No. 29-F (LAC 43:XIX.2101 et seq.) should not apply to the proposed alternate unit well, or to any other horizontal wells drilled to the Cotton Valley D Zone, but that all such wells should be given an allowable based on the maximum efficient rate (MER) of the well, being the maximum sustainable daily withdrawal rate from the reservoir which will permit economical development and reservoir depletion without causing waste.
4. To authorize the unit allowable CV D SUM to be recovered from the existing wells located on the unit, the proposed alternate unit well, or any combination thereof, at the discretion of the operator; and

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5. To consider and cover such other matters as the Commissioner of Conservation may deem appropriate and necessary under the circumstances.

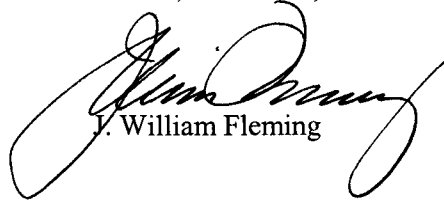
The Cotton Valley "D" Zone in the Sligo Field, Bossier Parish, Louisiana, was defined in Office of Conservation Order No. 8-B, effective on and after September 1, 1956.

Any pertinent data relating to this matter can be obtained at the cost of the requesting party from Mr. Louis F. Gilbert, Louis Gilbert & Associates, Inc., Consulting Geologists, 3636 North Causeway Boulevard, Suite 204, Metairie, Louisiana 70002-7216, telephone number (504) 834-8112.

The list attached to the copies of this application being sent to the Office of Conservation includes the names of all Interested Owners, Represented Parties and Interested Parties known to Applicant after a diligent search. A copy of this application, with plat attached, is being sent to each such party. Pursuant to Office of Conservation regulations, such list of parties is being furnished only to the Commissioner of Conservation and to the District Manager of the Shreveport District of the Office of Conservation; however, the list of parties will be provided to any person requesting a copy of it. Enclosed is the application fee for this matter.

Yours very truly,

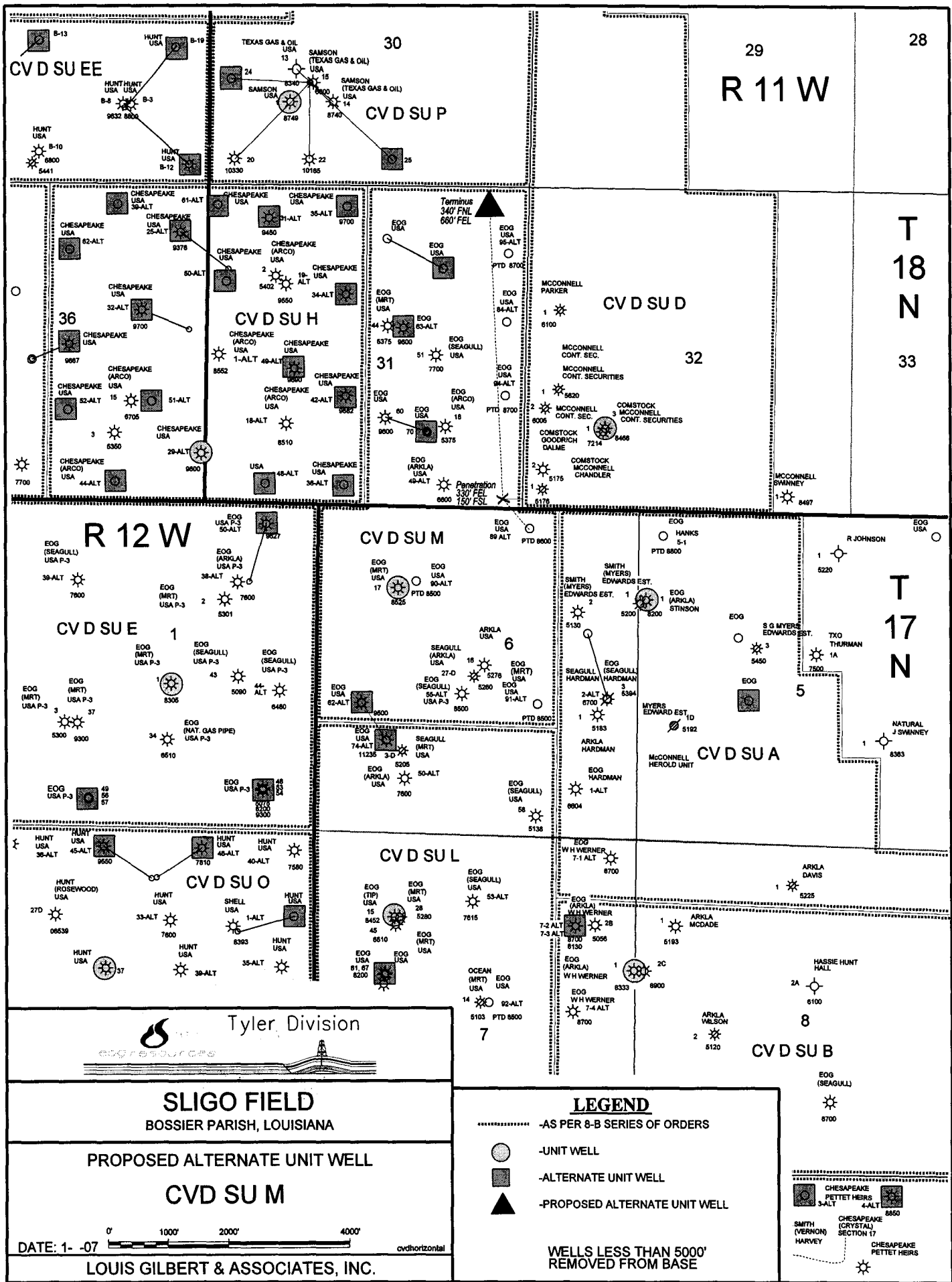
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J. William Fleming

JWF:s  
Enclosures

cc: Mr. James C. Broussard, District Manager  
Mr. Steve Himes  
Mr. Louis Gilbert  
Mr. Jim Dodson  
Interested Owners, Represented Parties  
and Interested Parties on Attached List



Tyler Division



**SLIGO FIELD**  
BOSSIER PARISH, LOUISIANA

PROPOSED ALTERNATE UNIT WELL  
**CVD SU M**

DATE: 1- -07

LOUIS GILBERT & ASSOCIATES, INC.

**LEGEND**

- ..... -AS PER 8-B SERIES OF ORDERS
- -UNIT WELL
- -ALTERNATE UNIT WELL
- ▲ -PROPOSED ALTERNATE UNIT WELL

WELLS LESS THAN 5000'  
REMOVED FROM BASE

CHESAPEAKE  
PETTET HEIRS  
SMITH (VERNON)  
HARVEY  
CHESAPEAKE (CRYSTAL)  
SECTION 17  
CHESAPEAKE  
PETTET HEIRS